SCENERIO

Scenerio Name: MediaSearching

Participating Actor Instances: ahmet: SecondaryUser

Flow of Events:

1. Ahmet opens media browser application. When the application is opened, he sees the options of "login, register or continue as a guest". He continues to the application by registering.

2. He can see the medias with extensions "mp3, m4a, flac, wav, wma, aac, mp4, avi, wmv, flv, webm, jpg, jpeg, png and gif" in the device he uses.

3. He selects media type he wants to play and searches with character / characters in the name of the media.

4. He selects the media based on search results.

5. The application adds the media / medias that Ahmet's chosen to the `now playing queue`. He plays the playlist after he chooses also other medias.

USE CASE TEXTUAL DESCRIPTION

Use Case Name: SearchMedia

Participating Actors: Used by SecondaryUser
                        Used by AdministratorUser
                        Used by GuestUser
                        (generalized version User)

Flow of Events:

1. The User performs the "Search Media" function of media browser application.

    2. MBA responds by presenting a form to the User. The form includes a field where media types can be filtered and a field where the media name can be entered.

3. User selects the type of media they wants for filtering and fills media name field by typing any character / characters in the name of the media they wants to search.

    4. MBA searches by the characters in the name of the media from among selected media types on the device and shows all medias containing the searched character / characters to User with a window.

Entry Condition: User opened the media browser application.

Exit Condition: • User found the media they was looking for, **OR**

- User couldn't find any results regarding the character / characters he was looking for.

Quailty Requirements: User reaches the media he wants to search in maximum 10 seconds.